

Oklahoma 7-8 Standards Alignment

The presentations offered by the Educated Choices Program provide support for teaching and learning of the following standards.

					ECP Presentations						
		Oklahoma Academic Standards LANGUAGE ARTS 7-8	Environment and Modern Agriculture	Healthful Eating	Modern Animal Agriculture	The Ethics of Eating	Plant-Based / Cell- Based Technologies				
Grade 7: Speaking	7.1.R.2	Students will actively listen and interpret a speaker's messages (both verbal and nonverbal) and ask questions to clarify the speaker's purpose and perspective.	~	✓	~	~	~				
and Listening	7.1.R.3	Students will engage in collaborative discussions about appropriate topics and texts, expressing their own ideas clearly while building on the ideas of others in pairs, diverse groups, and whole class settings.	✓	✓	~	~	~				

Grade 8: Speaking and Listening	8.1.R.2	Students will actively listen and interpret a speaker's messages (both verbal and nonverbal) and ask questions to clarify the speaker's purpose and perspective.	✓	~	~	*	~
	8.1.R.3	Students will engage in collaborative discussions about appropriate topics and texts, expressing their own ideas clearly while building on the ideas of others in pairs, diverse groups, and whole class settings.	~	~	✓	~	✓

				ECP	Presenta	tions	
		Oklahoma Academic Standards HEALTH 7-8	Environment and Modern Agriculture	Healthful Eating	Modern Animal Agriculture	The Ethics of Eating	Plant-Based / Cell-Based Technologies
Health Promotion and Disease Prevention	1.8.1	Analyze the relationship between healthy behaviors and personal health.		~		✓	
	1.8.3	Analyze how the environment affects personal health.	~	~		✓	~
	1.8.5	Describe ways to reduce or prevent injuries and other adolescent health problems.		~		✓	
	1.8.7	Describe the benefits of and barriers to practicing healthy behaviors.		~		✓	
	1.8.8	Examine the likelihood of injury or illness if engaging in unhealthy behaviors.		✓		✓	

Health Promotion and Disease Prevention	1.8.9	Examine the potential seriousness of injury or illness if engaging in unhealthy behaviors.		~		✓	
	2.8.1	Examine how the family influences the health of adolescents.		~		✓	
	2.8.2	Describe the influence of culture on health beliefs, practices and behaviors.	✓	~	~	✓	~
Influence of family, peers,	2.8.3	Describe how peers influence healthy and unhealthy behaviors.		~		✓	
culture, media, and technology	2.8.5	Analyze how messages from media influence health behaviors.		✓		✓	
	2.8.7	Explain how the perceptions of norms influence healthy and unhealthy behaviors.		~		✓	
	2.8.8	Explain the influence of personal values and beliefs on individual health practices and behaviors.	✓	~	~	✓	~
Access valid information	3.8.1	Analyze the validity of health information, products and services.		~		✓	✓

Access valid information	3.8.2	Access valid health information from home, school, and community.		~		✓	~
	5.8.1	Identify circumstances that can help or hinder healthy decision-making.		~		1	
	5.8.2	Determine when health- related situations require the application of decision- making skills.	✓	~	~	✓	✓
Decision- Making Skills	5.8.4	Distinguish between healthy and unhealthy alternatives of health- related decisions.		~		✓	
	5.8.5	Predict the potential short- term impact of healthy and unhealthy alternatives to a health-related decision.		~		✓	
	5.8.7	Analyze the outcomes of a health-related decision.	✓	~	~	1	~
Practice Health- Enhancing Behaviors	7.8.1	Explain the importance of assuming responsibility for personal health behaviors.	✓	~	~	✓	✓

			ECP Presentations							
		Next Generation Science Standards SCIENCE 7-8	Environment and Modern Agriculture	Healthful Eating	Modern Animal Agriculture	ßu	Plant-Based / Cell- Based Technologies			
	MS-LS2-1	Analyze and interpret data to provide evidence for the effects of resource availability on organisms and populations of organisms in an ecosystem.	~			✓	~			
Life Science	MS-LS2-4	Construct an argument supported by empirical evidence that changes to physical or biological components of an ecosystem affect populations.	~			✓				
	MS-LS2-5	Evaluate competing design solutions for maintaining biodiversity and ecosystem services.					~			
Earth and Space Sciences	MS-ESS3-3	Apply scientific principles to design a method for monitoring and minimizing a human impact on the environment.	~			✓	✓			
	MS-ESS3-4	Construct an argument supported by evidence for how increases in human population and per-capita consumption of natural resources impact Earth's systems.	~			✓				

Earth and Space Sciences	MS-ESS3-5	Ask questions to clarify evidence of the factors that have caused the rise in global temperatures over the past century.	~			~	~
Engineering, Technology, and Applications of Science	MS-ETS1-1	Define the criteria and constraints of a design problem with sufficient precision to ensure a successful solution, taking into account relevant scientific principles and potential impacts on people and the natural environment that may limit possible solutions.	~	~	✓	✓	~